STARAY Users' Manual ECA3175

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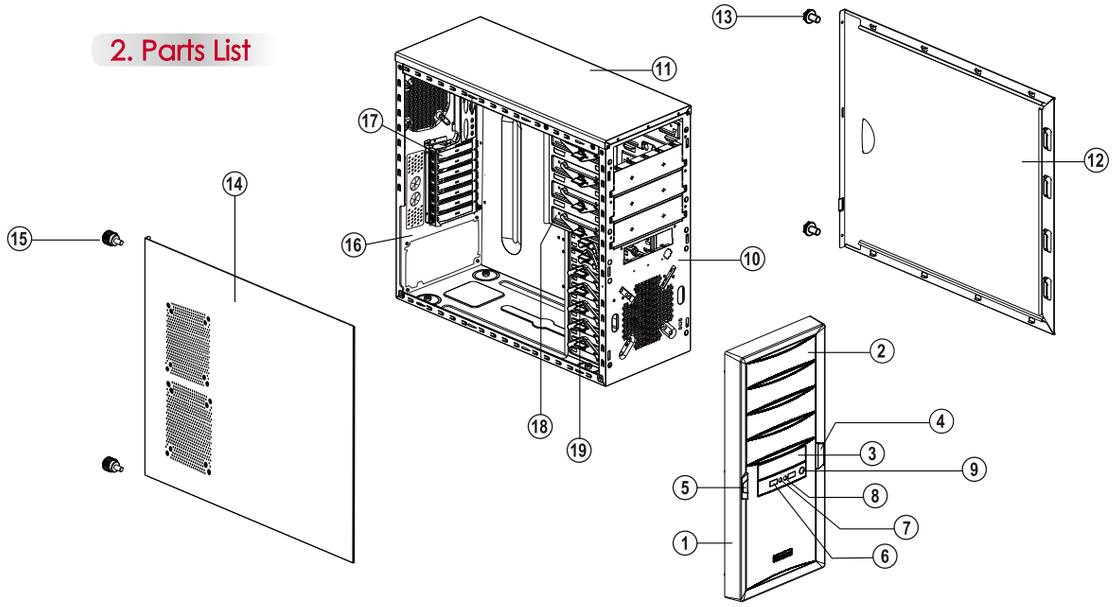
Chapter 1 Product introduction

1. Specifications:

Model		ECA3175 series		
Model Number		ECA3175-L	ECA3175-S	ECA3175-BL
Type		ATX Mid Tower Case		
Dimensions		(D) 450 x (W) 185 x (H) 411 mm		
Material		SECC		
Drive Bays	5.25 "	4 (exposed)		
	3.5 "	7 = 1 (exposed) + 6 (hidden)		
M/B		ATX , Micro ATX		
Power Supply		ATX 12V (optional)		
Front I/O		USB3.0 x 1, USB2.0 x 1, HD/AC'97 Audio	USB3.0 x 2, HD/AC'97Audio	USB3.0 x 1, USB2.0 x 1, HD/AC'97 Audio
Fan slots	Front	12cm x 1	12cm T.B.Silence x 1	12cm LED x 1
	Rear	12cm x 1 (optional)	12cm T.B.Silence x 1	12cm x 1 (optional)
	Side	14/12 cm x 2 (optional)		Acryl Window
Black Interior Coating		No	Yes	Yes
Expansion Slots		7		
Liquid Cooling Holes		Yes		

2. Parts List

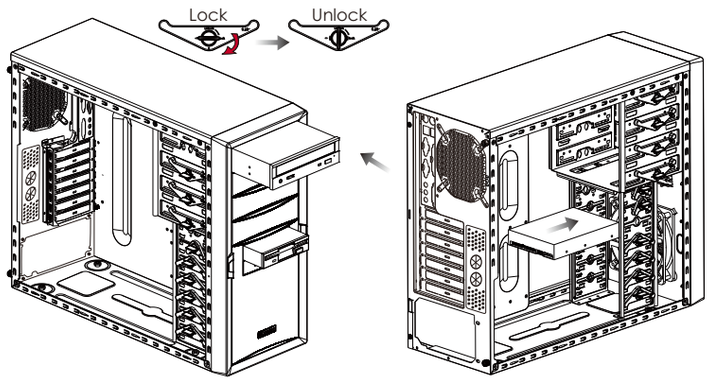


Item	Part Name	Q'ty
1	Bezel	1
2	5.25" Blank	4
3	3.5" Blank	1
4	Power Button	1
5	Reset Button	1
6	USB	2
7	MIC	1
8	HEADSET	1
9	Fan Light Control Button (Optional)	1
10	Front Plate	1
11	Top Plate	1
12	Right Plate	1
13	Screw	2
14	Left Plate	1
15	Thumbscrew	2
16	Rear Plate	1
17	Slot	7
18	5.25" Driver BKT	1
19	3.5" Driver BKT	1

Chapter 2 Installation

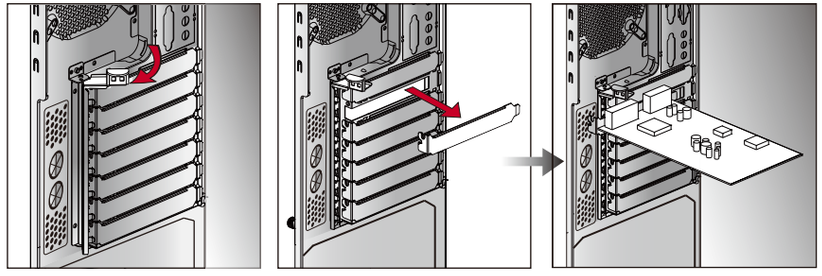
1. How to install 5.25" and 3.5" Drives

A. 5.25” device and 3.5”floppy/card reader

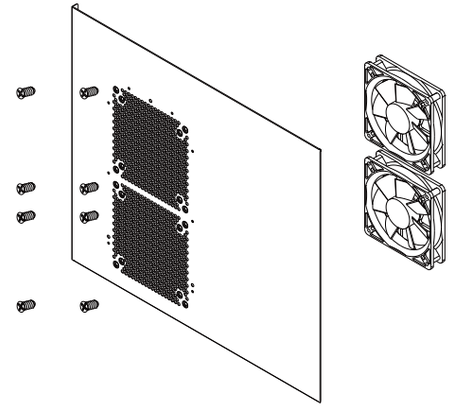


B. 3.5” HDD

2. How to remove PCI slot

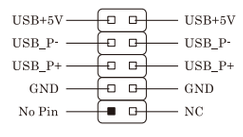
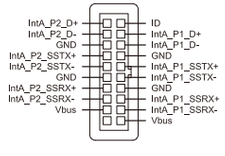
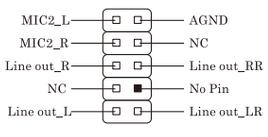
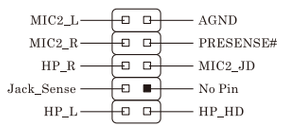
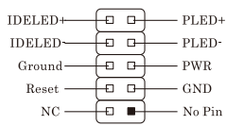
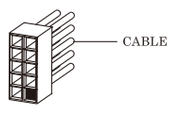
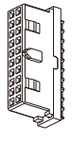
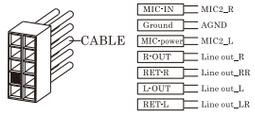
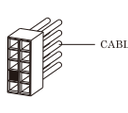
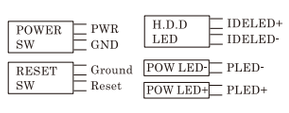


3. How to install side fan (ECA3175-L/ECA3175-S)



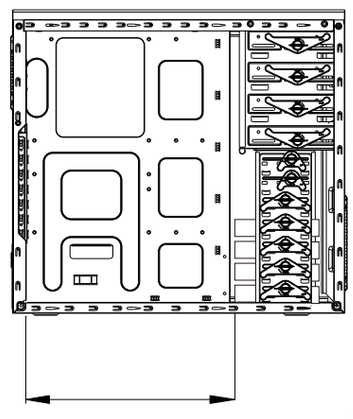
4. Cable connection description

On some motherboards, the connectors are not the same as the drawing below. Please check with your motherboard manual before installing.

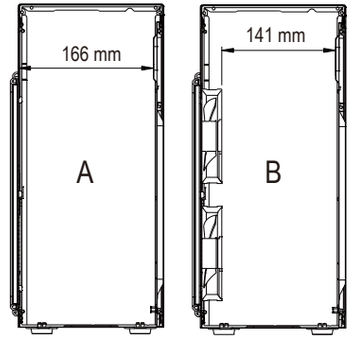
	USB 2.0 Socket	USB3.0 Socket	AC’97 Socket	High Definition Audio (Azalia) Socket	Panel Socket
Motherboard					
Cable	Front Panel USB 2.0 Cnnector	Front Panel USB 3.0 Connector	AC’97 Connector	HD Audio Connector	Panel Connector
					

Note

Suggested height of CPU cooler and length of VGA card



Maximum length for VGA card：252 mm



A.Maximum height for CPU cooler(w/o fan)：166 mm
B.Maximum height for CPU cooler(w/ fan)：141 mm